

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	2584701
<b>Application Number:</b>	10824836
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	6849
<b>Title of Invention:</b>	Low loss chalcogenide glass and process for making same using arsenic monochalcogenide
<b>First Named Inventor/Applicant Name:</b>	Vinh Q. Nguyen
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<b>Filer:</b>	Joseph Trent Grunkemeyer
<b>Filer Authorized By:</b>	
<b>Attorney Docket Number:</b>	N.C. 83,119
<b>Receipt Date:</b>	13-DEC-2007
<b>Filing Date:</b>	15-APR-2004
<b>Time Stamp:</b>	11:33:13
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$ 1540

RAM confirmation Number	6907				
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<p>The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:</p> <p>Charge any Additional Fees required under 37 C.F.R. Section 1.16 (National application filing, search, and examination fees)</p> <p>Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)</p> <p>Charge any Additional Fees required under 37 C.F.R. Section 1.19 (Document supply fees)</p> <p>Charge any Additional Fees required under 37 C.F.R. Section 1.20 (Post Issuance fees)</p> <p>Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)</p>					
<b>File Listing:</b>					
Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1		84830-US1_12-13-07_efiling.pdf	1610513 33b2232ed04ed49eb2f1ba5a6fc3edea61a366ff	yes	31
	<b>Multipart Description/PDF files in .zip description</b>				
	<b>Document Description</b>	<b>Start</b>	<b>End</b>		
	Change of Address	1	1		
	Petition for review by the Office of Petitions.	2	3		
	Amendment - After Non-Final Rejection	4	5		
	Claims	6	9		
	Applicant Arguments/Remarks Made in an Amendment	10	17		
	Rule 130, 131 or 132 Affidavits	18	28		
	Drawings-only black and white line drawings	29	31		
<b>Warnings:</b>					
<b>Information:</b>					
2	Fee Worksheet (PTO-06)	fee-info.pdf	8183 ee1110581be09e221e6b252e6eee8174be1b5b18	no	2
<b>Warnings:</b>					
<b>Information:</b>					
<b>Total Files Size (in bytes):</b>			1618696		

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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.